

MURPHY D36

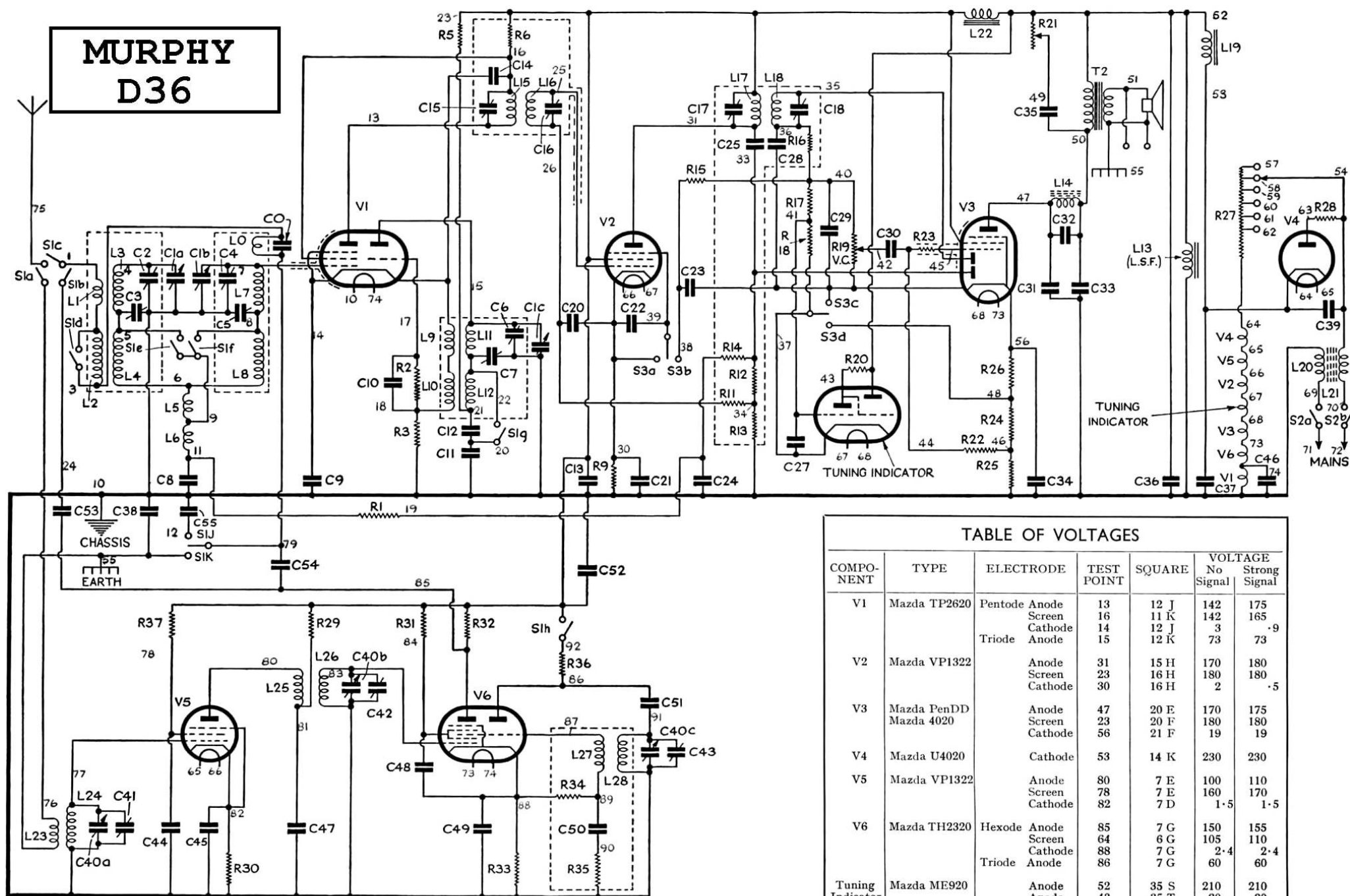


TABLE OF VOLTAGES

COMPONENT	TYPE	ELECTRODE	TEST POINT	SQUARE	VOLTAGE No Signal	VOLTAGE Strong Signal
V1	Mazda TP2620	Pentode Anode	13	12 J	142	175
		Screen	16	11 K	142	165
		Cathode	14	12 J	3	.9
		Triode Anode	15	12 K	73	73
V2	Mazda VP1322	Anode	31	15 H	170	180
		Screen	23	16 H	180	180
		Cathode	30	16 H	2	.5
V3	Mazda PenDD Mazda 4020	Anode	47	20 E	170	175
		Screen	23	20 F	180	180
		Cathode	56	21 F	19	19
V4	Mazda U4020	Cathode	53	14 K	230	230
V5	Mazda VP1322	Anode	80	7 E	100	110
		Screen	78	7 E	160	170
		Cathode	82	7 D	1.5	1.5
V6	Mazda TH2320	Hexode Anode	85	7 G	150	155
		Screen	64	6 G	105	110
		Cathode	88	7 G	2.4	2.4
		Triode Anode	86	7 G	60	60
Tuning Indicator	Mazda ME920	Anode	52	35 S	210	210
		Anode	43	35 T	20	20
		Cathode	37	35 T	19	19